

# Helos™ 100

CUSTOM INSTALL

IN-CEILING STEREO/HOME THEATER FRONT/CENTER/SURROUND

### **ULTIMATE-PERFORMANCE IN-CEILING FOR LARGE ROOMS**

The Helos 100 is ideal for any room requiring ultimate in-ceiling audio performance—such as a 2-channel system in a large living room or a multichannel system in a discrete home theater. Featuring a 1-inch neodymium soft dome tweeter, high-rigidity aluminum cone woofer, and proprietary Vojtko crossover topology, Helos 100 effortlessly provides solid imaging with extreme sonic accuracy. An acoustic contour switch tailors dispersion assuring a top-notch performance in any installation.

Frequency Response 37–20,000 Hz ± 3dB

Aiming Rotate Speaker Assembly
Sensitivity 92 dB/2.83 volts/meter

Impedance 4 Ohms

Crossover Frequency 2000 Hz

High Frequency Driver 1" (2.54cm) neodymium soft dome Mid/Low Frequency Driver 8" (20.3cm) aluminum cone

Power Handling 100 watts

Weight 8.5 lbs. (2.3kg)
Diameter 12" (30.5cm)

Projection From Ceiling Surface 0.625" (1.6cm)
Required Ceiling Opening 11" (28cm)



The Loudspeaker Technology Company www.martinlogan.com

## Application:

Home theater front/center/surround and stereo in-ceiling loudspeaker for large and medium rooms.

Ideal for any room requiring ultimate in-ceiling audio performance, Helos 100's aimable assembly allows a large audience to fully experience the discrete, high-performance sound.

#### **Key Features:**

- Aims at listening position
- Acoustic contour switch
- High-resolution tweeter
- Low-distortion 8-inch aluminum cone woofer
- Precision Vojtko<sup>TM</sup> crossover
- Quick, no-hassle installation
- Paintable frame and grill cover

#### **FINISH OPTIONS**







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